OCT 1 5 2007

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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) Group Art Unit: 2811
Examiner: Unassigned
Confirmation No.: 8943
) ) )

THIRD INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir Enclosed is a THIRD Information Disclosure Statement (IDS) and accompanying form PTO-1449 for the above-identified patent application. No additional fee for submission of an IDS is required.  $\boxtimes$ П The fee of \$ 180 as set forth in 37 C.F.R. § 1.17(p) is also enclosed. A statement under 37 C.F.R. § 1.97(e) is also enclosed. A statement under 37 C.F.R. § 1.97(e), and the fee of \$ 180 as set forth in 37 C.F.R. § 1.17(p) are also enclosed.  $\Box$ Charge to Deposit Account No. 02-4800 for the fee due. A check in the amount of is enclosed for the fee due. to credit card for the fee due. Form PTO-2038 is attached. Charge  $\boxtimes$ The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate. Respectfully submitted. BUCHANAN INGERSOLL & ROONEY PC

Date October 15, 2007

James A. LaBarre Registration No. 28632

P.O. Box 1404 Alexandria, VA 22313-1404 703 836 6620

Attorney Docket No. 1032404-000079

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of

Hiroshi Aruga et al.

Group Art Unit: 2811

Application No.: 10/500.325

Examiner: Unassigned

Filed: June 28, 2004

Confirmation No.: 8943

For: OPTICAL SEMICONDUCTOR DEVICE

## THIRD INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the listed non-US patent documents is enclosed.

The document is cited in an Office Action dated August 7, 2007 in a corresponding Japanese application. A copy of the Office Action is being submitted herewith.

I, the undersigned, hereby state in accordance with 37 C.F.R. § 1.97(e)(1) that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement.

To assist the Examiner, the document is listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date: October 15, 2007

Bv:

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